

7. FISH PROCESSING, INDUSTRY, AND TRADE

This section of the SAFE Report updates international trade data for HMS, including imports and exports of managed species. This information is collected through a variety of programs, some of which are external to NOAA Fisheries. For a review of NOAA Fisheries trade programs and discussions regarding the relative importance of HMS trade, please see Section 7 of the 2003 SAFE report.

Table 7.1 1997-2002 U.S. Exports (mt dw) of Atlantic and Pacific Bluefin Tuna (U.S. Bluefin Tuna Statistical Document Program).

	Atlantic BFT Commercial Landings	Atlantic BFT Exports	Pacific BFT Exports	Total U.S. BFT Exports
1997	826.8	698.7	917.4	1,616.1
1998	849.2	660.2	702.4	1,362.6
1999	874.0	735.6	95.7	831.3
2000	903.8	757.8	76.0	833.8
2001	987.0	812.3	67.0	879.0
2002	964.0	730.4	0.1	730.5

Note: most exports of Pacific BFT were in round (whole) form, although some exports were of dressed and gilled/gutted fish

Table 7.2 1997-2002 U.S. Exports of Shark Products by weight (kg) and value (US\$) (U.S. Bureau of the Census).

Year	Shark Fins Dried		Non-specified Fresh Shark		Non-specified Frozen Shark		Total for all Products	
	kg	US\$	kg	US\$	kg	US\$	kg	US\$
1997	NA*	NA*	459,542	920,887	439,992	884,588	899,534	1,805,475
1998	141,149	1,264,077	524,249	814,319	102,939	250,107	768,337	2,328,503
1999	106,723	911,671	270,343	487,610	155,275	461,362	532,341	1,860,643
2000	365,146	3,512,863	430,725	784,704	345,942	814,456	776,667*	1,599,160*
2001	335,265	3,166,628	332,948	545,568	634,060	2,341,215	967,008*	2,886,783*
2002	123,890	3,468,458	968,915	1,477,305	982,774	2,340,756	2,075,579	7,286,519

* There was no product code for the export of shark fins prior to 1998. Therefore, any exported shark fins may have been identified as unspecified shark product or as unspecified dried fish.

•Values do not include dried shark fin data.

Table 7.3 Imports of Bluefin Tuna into the U.S. (mt) (BSD program and U.S. Customs, 1997-2002).

Year	U.S. BSD Program		U.S. Customs Data
	Imports	Re-exports	
1997	7.0	0.8	109.5
1998	102.6	1.8	225.6
1999	411.9	16.6	558.6
2000	361.9	99.3	453.4
2001	512.9	7.0	532.4
2002	529.3	94.1	605.0

Note: most imports BFT were in dressed form, although some imports were of round and gilled/gutted fish. There were also some imports of BFT fillets and belly meat.

Table 7.4 2001-2002 U.S. Imports of Bigeye Tuna Products by weight (kg) and value (US\$) (Bureau of Census).

Year	Fresh		Frozen		Total for all Products	
	kg	US\$	kg	US\$	kg	US\$
2001	4,684,847	25,703,005	135,192	322,158	4,820,039	26,025,163
2002	6,312,988	39,843,124	319,231	708,633	6,632,219	40,551,787

Table 7.5 Swordfish import data collected under the Swordfish Certificate of Eligibility (COE) Import Monitoring Program (mt dw) for the 2002 calendar year.

Flag of Harvesting Vessel	Ocean of Origin			Not Provided	Total*
	Atlantic	Pacific	Indian		
Not Provided	2.7	0.0	0.0	2.8	5.5
Australia	0.0	217.4	41.1	7.2	265.7
Barbados	0.5	0.0	0.0	0.0	0.5
Brazil	1,075.2	0.0	0.0	0.0	1,075.2
Canada	324.9	0.0	0.0	0.0	324.9
Chile	0.0	963.3	0.0	0.0	963.3
Columbia	0.0	0.0	0.0	0.0	0.0
Costa Rica	0.3	406.6	0.0	0.0	406.9
Ecuador	0.5	458.7	0.0	0.0	459.2
El Salvador	0.0	30.3	0.0	0.0	30.3
Fiji Islands	0.0	36.0	0.0	0.0	36.0
Grenada	19.8	0.0	0.0	0.0	19.8
Indonesia	0.0	0.0	17.2	0.0	17.2
Japan	0.0	16.6	0.0	0.0	16.6
Malaysia	0.5	29.8	0.0	0.0	30.2
Mexico	0.0	78.1	0.0	2.8	80.8
Namibia	87.0	0.0	0.0	1.4	88.4
New Zealand	0.0	257.9	0.0	0.0	257.9
Panama	0.0	755.5	0.0	0.0	755.5
Philippines	0.0	34.0	0.0	1.0	35.0
R.S.A	0.0	0.0	86.9	0.0	86.9
Samoa	0.0	14.3	0.0	0.0	14.3
Seychelles	0.0	0.0	0.1	0.0	0.1
Singapore	0.0	139.7	3,062.1	0.0	3,201.8

	Ocean of Origin				
Flag of Harvesting Vessel	Atlantic	Pacific	Indian	Not Provided	Total*
South Africa	146.0	0.7	309.2	0.0	455.9
Taiwan	37.3	0.0	99.8	0.0	137.2
Tonga	0.0	3.8	0.0	0.7	4.5
Trinidad & Tobago	15.4	0.0	0.0	0.2	15.6
Uruguay	245.2	2.3	0.0	0.0	247.5
Venezuela	50.9	4.7	0.0	1.3	56.9
Vietnam	0.0	14.7	0.0	0.0	14.7
TOTAL	2,006.1	3,464.2	3,616.5	17.4	9,104.2
% of total swordfish imports	22.0	38.0	39.7	0.2	100.0

* COE Data as of February 23, 2003.

Table 7.6 1997-2002 U.S. Imports of Swordfish Products by weight (kg) and value (US\$) (Bureau of the Census).

Year	Frozen (kg)			Fresh (kg)		Total for all products (kg)	
	Fillets	Steaks	Other	Steaks	Other	kg	\$
1997	6,872,850	129,935	117,983	282,106	8,195,182	15,598,056	95,423,460
1998	7,224,329	207,816	259,675	92,560	8,497,451	16,281,831	82,577,668
1999	4,377,159	401,870	386,865	81,233	8,595,843	13,842,970	71,700,000
2000	4,833,867	524,148	167,441	161,763	8,626,856	14,314,075	85,579,449
2001	3,814,454	710,003	119,211	71,323	8,982,601	13,697,592	81,899,112
2002	4,156,755	956,459	677,351	195,211	9,726,199	15,711,975	88,266,887

Note: Prior to 1997, Customs codes specific to products beyond the frozen and fresh designations did not exist.

Table 7.7 1997-2002 U.S. Imports of Shark Products by weight (kg) and value (US\$) (Bureau of the Census).

Year	Shark Fins Dried		Non-specified Fresh Shark		Non-specified Frozen Shark		Total For All Products	
	kg	US\$	kg	US\$	kg	US\$	kg	US\$
1997	77,626	3,060,438	1,191,044	3,044,984	59,641	914,783	1,328,278	7,020,205
1998	62,169	1,698,646	947,545	2,160,985	148,167	1,125,994	1,157,881	4,985,625
1999	59,872	2,104,846	1,095,119	2,038,016	105,398	621,499	1,260,389	4,764,361
2000	66,107	2,355,575	1,066,144	1,859,203	90,166	575,226	1,222,417	4,790,004
2001	50,664	1,086,716	913,421	1,389,054	123,809	1,780,726	1,087,894	4,256,496
2002	39,141	1,023,914	797,538	1,240,650	91,792	1,090,428	928,471	3,354,992

